I hereby certify that this correspondence is being delivered by Hand Delivery to:

Assistant Commissioner for Patents Washington, D.C. 20231

On January 10, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Heather Savia

Attorney Docket No.: 016866-00280 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William E. Rich, et al.

Application No.: 09/560,715

Filed: April 27, 2000

For: PROBES FOR A GAS PHASE ION

**SPECTROMETER** 

Examiner: Gitomer, Ralph J.

Art Unit: 1623

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

RECEIVED
JAN 1 7 2007
TC 170

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

William E. Rich, et al. Application No.: 09/560,715

Page 2

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Jeffry S. Mann, Ph.D. Reg. No. 42,837

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

JSM:kad

SF 1421629 v1

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0931
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) #13

	Complete if Known	
Application Number	09/560,715	2
Filing Date	April 27, 2000	3 -
First Named Inventor	Rich, William E., et. al.	YE TR
Art Unit	1623	7 70
Examiner Name	Gitomer, Ralph J.	0 27
Attorney Docket Number	016866-002810US	0 00

			U.S. PATENT D	OCUMENTS	. 08
		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner	Cite No.1	Number Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA	US-4,154,638	05/15/1979	Franz et al.	
	AB	US-5,512,492	06/30/1996	Herron et al.	
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH -	US-	R		
	Al	US-	• (	+UEIVED	- B € <b>-0</b>
	AJ	US-			<u> </u>
	AK	US-	J/	N 1 7	<u> </u>
	AL	US-		י אחועי י	~ ~ ~
	AM	US-	1	C170	~~~~
	AN	US-		7 1/00	
	AO	US-			
	AP	US-			8 11
	AQ	US-			<u> </u>
	AR	US-			
	AS	US-			
	AT	US-		1	

FOREIGN PATENT DOCUMENTS								
Examiner Cite No.		Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines,		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited  Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	AU	wo	98/05269	A1	02-12-1998	Purdue Research Foundation		
	AV					,		
	AW							
	AX							
	AY							
	AZ							
	BA							
	BB							

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231